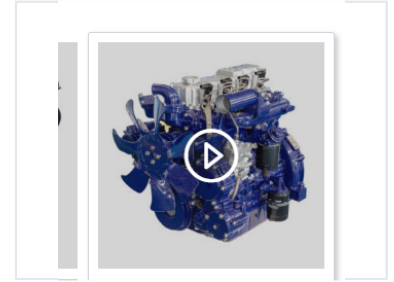


# Diesel Engine for Forklift Trucks

This diesel engine is specifically designed for use in forklift trucks. It provides reliable power and efficient performance for demanding industrial applications.

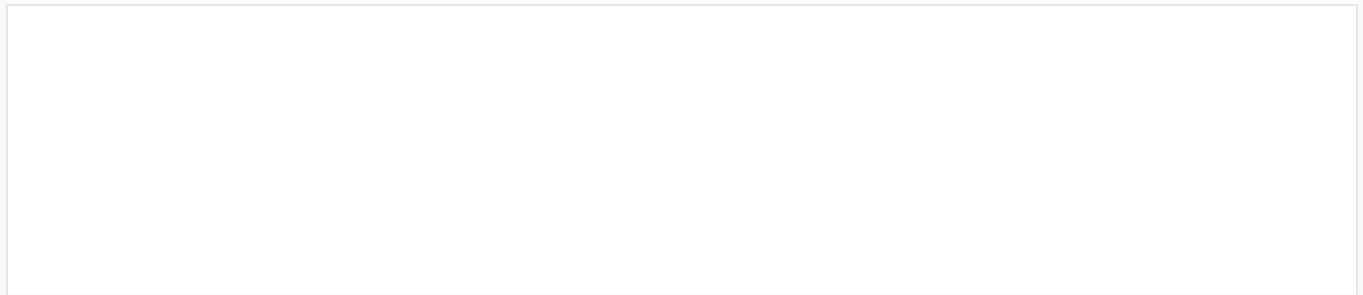


## Product Overview

### High-Performance Diesel Engines for Forklift Trucks

These diesel engines are specifically engineered for industrial forklift applications, offering robust construction and efficient combustion for reliable power delivery. Designed for durability in demanding environments, the range includes both naturally aspirated and supercharged models to meet various performance requirements. With a focus on longevity and ease of maintenance, these engines ensure minimal downtime and optimal productivity for heavy-duty material handling operations.

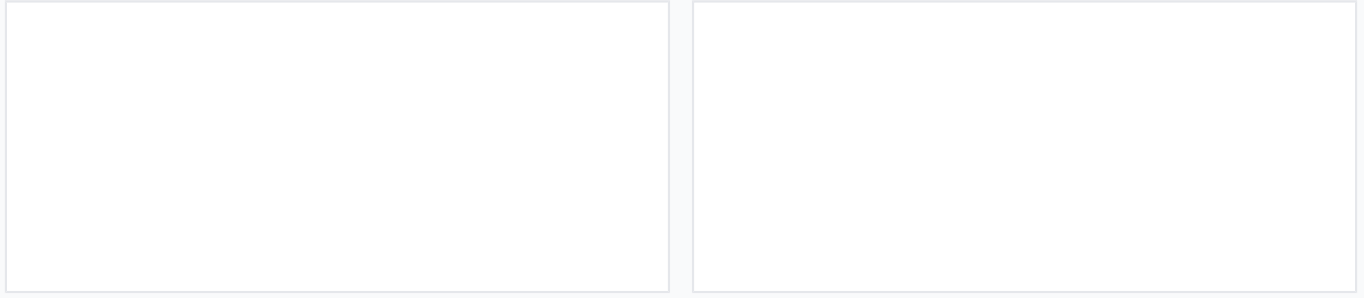
## Series Models



### Available Engine Models

4B4, 4C2, 4C3, 4C4, 4C5, 4C6, 4F1, 4F2, 4M1, 4M2, 4M4, 6M1

## Technical Specifications



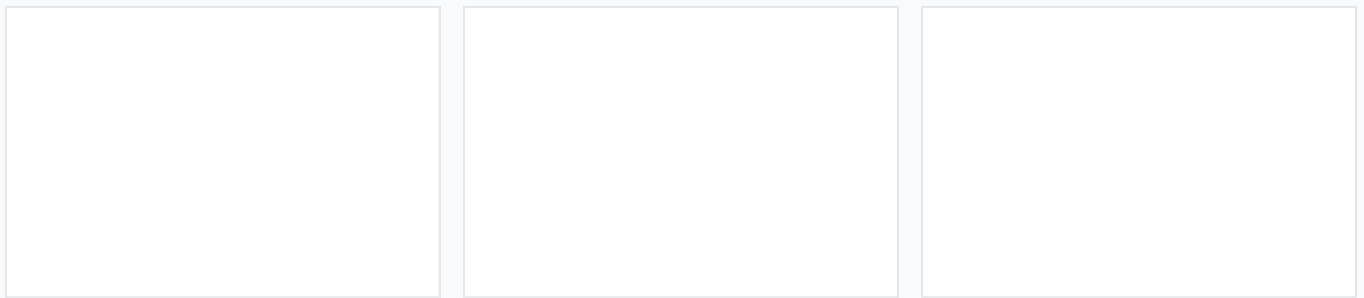
### Engine Performance Data

Model	Bore & Stroke (mm)	Displacement (L)	Fuel System
4B4	85*100	2.27	Electronic controlled VE pump
4C2	90*105	2.67	Electronic controlled VE pump
4C3	95*105	2.98	Electronic controlled VE pump

High Pressure Common Rail

Yes

## Engine Configuration



### Intake Methods

- Naturally Aspirated
- Supercharged

### Core Components

- Direct fuel injection system
- Multi-cylinder configuration
- Liquid cooling system with radiator
- Cast iron engine block
- Heavy-duty air filtration
- Integrated lubrication system

## Application & Logistics

### Primary Application

Forklift Trucks • Construction Machinery • Industrial Vehicles